

**Amendment to the Claims**

1-13. (cancelled)

14. (previously presented) A recombinant protein of Fish Pancreatic Disease virus, wherein said recombinant protein is an E2 protein.

15. (previously presented) The recombinant protein of claim 14, wherein the recombinant protein comprises SEQ ID NO:6.

16. (currently amended) A pharmaceutical composition[[,]] comprising the recombinant protein of claim 14 and a pharmaceutically acceptable carrier.

17. (cancelled)

18. (previously presented) A diagnostic kit, comprising the recombinant protein of claim 14.